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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted:

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Sheet 1 of 1

Complete if Known

Application Number	09/746,405
Filing Date	12/26/2000
First Named Inventor	Nicholas P. R. HILL
Group Art Unit	2673
Examiner Name	Leonid Shapiro
Attorney Docket Number	085874-0294

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
LS	A1	4,393,268		Guedj et al.	07/12/1983	
LS	A2	5,717,434		Toda	02/10/1998	
LS	A3	5,162,613		Knowles	11/10/1992	

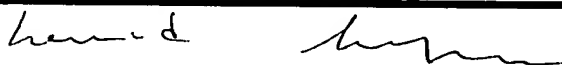
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
LS	A4	WO	94/02911	A1	Kohji TODA	02/03/1994		
LS	A5	FR	2787603	A1	Clic Choc Multimedia (w/English Abstract)	06/23/2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A6	Young J. KIM et al., "Acoustic Generation in Liquid Crystals," Applied Physics Letters, September 27, 1999, Vol. 75, No. 13, pages 1985-1987.	
	A7	Hiroshi ISHII et al., "PingPongPlus: Design of an Athletic-Tangible Interface for Computer-Supported Cooperative Play," Published in the Proceedings of CHI'99, May 15-20, 1999, pages 1-8.	

Examiner Signature



Date Considered

02.03.03

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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